FOR MYSORE STATE

-27—80,906—4-1-52.

Pub (CP audit) **(1953) Department.**

78 **SERIES.**

G.O. NO. 1281

Dated 15 5 53

Passed
Fin 22/5/53
Supt
LS 18/5/53

G. O. at p 34

[Despatch Abstract.]

Community Project — South Kanara area — Communications — Construction of a foot bridge at Kathalesam in Puduperar Village — estimates — sanctioned

Ref.C.No.771/53-B.

Office of the Project Executive Officer,
South Kanara, Mangalore, D/ 2-5-1953.

8700

From

Sri G.Simhadri, B.A.,
Project Executive Officer,
Mangalore.

To

The Director of Community Projects
and Ex-Officio Secretary to Govt.,
Fort St.George, Madras 9.

....

ACCOUNTS & SPECIAL OFFICER,
(COMMUNITY PROJECTS.)
8 MAY 1953
PUBLIC (G. P.) DEPARTMENT.
MADRAS

Sub: Community Projects - South Kanara - Block I - Communications - Construction of a foot-bridge at Kathalesaru in Paduperar village - Estimate - Sanction - Requested.

****

I submit herewith an estimate in duplicate with site plan etc. for the construction of a foot-bridge across the Poramboke channel in S.No. 30 of Paduperar village at the locality known as Kathalesaru. The particulars required are furnished below:

1. Block No. ... ... I.

2. Name of work. ...) Construction of a foot-bridge across the Poramboke channel in S.No.30 of Paduperar village at the locality known as Kathalesaru.

3. Whether the work was approved by the Firka and the Project Advisory Committees and whether it is included in the programme for the quarter ending 30-6-1953.) Yes.

4. Cost of work. ... Rs. 2,600/-

5. Villagers' contribution.) The villagers have promised 1/3rd contribution which works out to Rs. 867/-

6. Expenditure to be borne by the Community Project.) Rs. 1,733/-

7. ~~General~~ Remarks:

The proposal is to construct a foot-bridge across the Poramboke channel in S.No. 30 of Paduperar village at the locality known as Kathalesaru. The proposed work will be useful to a large number of children coming from the eastern half of the village who have to cross this stream to attend the local elementary school. Besides this, it will also be useful to the villagers in general. The estimated cost of the work is Rs. 2,600/- The villagers have promised a contribution of 1/3rd of the total cost which works out to Rs. 867/- The balance of Rs. 1,733/- has to be borne by the Community Project. I, recommend that the estimate may be sanctioned for Rs. 1,733/-

PROJECT EXECUTIVE OFFICER.

Enclosure: Estimate in duplicate.

T/4.5.

Pub (CP. Audit) Dept.

(C No 9799/53)

G.O. Ms. 1281 dated. 15. 5. 53.

Abstract. Community Projects - South Kanara Area - Communications - Construction of a foot bridge at Kathalesaru in Paduperar Village - Estimate Sanctioned

Read - From the P.E.O. Mangalore - ref. C No 771/53-13 dt 2/5/53

Order :-

Sanction is accorded to an expenditure not exceeding Rs 1667/. (Rupees One thousand Six hundred and Sixty Seven only) out of the estimated cost of Rs 2500, for constructing a foot bridge at Kathalesaru in S. No 30 of Paduperar Village. The balance of Rs 833 required to complete the work should be met by contribution from the beneficiaries. This sanction is counted against item II. H. ~~Communications (d) Foot bridges~~ of the project estimates of the area approved by the C.P.A. in his letter No. C.P.A/33/5/52 dated 31.3.53

2. The expenditure should be debited to "63B. Community Development Projects. II Community Projects. h. Communications h. Works".

3. The P.E.O. Mangalore should get the work executed according to the plan and estimate herewith returned approved and submit a copy of the completion report to Govt in due course

12.5.53

14/5/53

14/5

Note :- Please see the letter of the PEO Mangalore at p1 CF. It is in respect of sanction to an estimate for a foot bridge at Kathalesaru in Paduperar Village. The estimate has been sanctioned. The proposal comprises of a 2 span wooden decked foot bridge. The spans are 15 ft. The abutments and piers will be of random rubble in cement mortar 1:4 and formed and firm soil at depths now determined by probing. The deck will be carried on 2 beams of wood of section 7"x10", for each span.

The total cost [illegible]

Please 14/5/53

S/C of est. taken on 13.5.53.

(By regd. Post)

To The P.E.O. Mangalore (with enclosures)

To The A.G. (Madras).

Copy to Secy, C.P.A. Rashtrapathi Bhavan New Delhi

Copy to Sri A. Balakrishnan B.A.B.L. (A.G. Madras)

Copy to The Collector of South Kanara

Copy to Pub (CP. Accts) Dept

Copy to Pub (CP. Tech.) Dept

SF-2 / Spare.

C.B. 16 weeks.

work has been approved by the Project Executive Committee.

The project (budget) estimate includes 33 foot bridges at an average cost of Rs 1700 each. 13 foot bridges have so far been sanctioned for this area.

The work may be sanctioned.

The draft order overleaf may please be approved and the estimate may be countersigned.

JR 12.5.53 S/13.5.53 10/V/53

What is the total of the sanctions according for the 13 foot bridges.

The P.E.O. says that the bridge will be useful to a large number of children coming from the eastern half of the ~~chat~~ village to attend the elementary school. Presumably the western half of the ~~chat~~ village is on the other side of the stream. He also says that the bridge will be useful to the villagers in general but does not give more details. However we can sanction expn.

S 14/5/53

Speak. S 14/5/53

Spoken DI 14.5.53

So far sanction has been accorded for the construction of 13 foot bridges at an expenditure of Rs 32,270/-

DI 14.5.53

The estimates may be approved.

S 14/5/53 14/5

Issued as G.O. Ms No. 1281 Pub(CP) dated 15-5-53

Report to accompany the estimate for constructing a foot bridge at Paidiperam village. Est. Rs. 2500/-

The necessity for constructing a foot bridge will be stated by the Asst. Project Officer in his report.

This estimate provides for the construction of a foot bridge of 2 spans for 15' each with wooden beams & decking (2" thick planks) as shown in the plan. Calculations for the design of decking, beams etc are furnished separately.

Rock level on the left flank is at a higher level than the Rt. flank & masonry work (i.e. R.R. 1:4) has been provided accordingly (i.e. from the Rock level) after providing a levelling course of concrete in C.M. 1:4:4.

Necessary provisions have

~~12~~ 6

been made for [illegible]
on either side [illegible]
work etc

[illegible]

Superintendent C.P.

Bhagwandas Sen
J.E.
25/4/53

Foot Bridge at Padmapuram Village

Design of deck plank.

clear span — 3'-6"

Dd weight — 3'-6" x 1'-0" x 1/2 x 50 lbs = 29 lbs

cont. for Rail rails etc (Stmt) — 11 lbs

40 lbs

live load at 80 lbs/sqft

3'-6" x 1'-0" x 80 = 280

320 lbs

Stiffness formula —

$W = 150\, b d^3/L^2$ let $b = 12''$

$d^3 = \frac{320 \times 3\frac{1}{2} \times 3\frac{1}{2}}{150 \times 12} = 2.18'$

$d = 1.296''$

Hence the thickness of 2" is quite sufficient

Beam: —

Dead weight $= \frac{25}{2} \times 25 = 1875$ lbs.

live load $= 15 \times 3'-9'' \times 80$ lbs $= 4500$ lbs.

6375 lbs.

Load on one beam $= \frac{6375}{2} = 3188$

Stiffness formula ~~$W = 150\, b d^3/L^2$~~

let $b = 7''$ $d^3 = \frac{1594 \times 5 \times 5}{150 \times 7}$

$= \frac{478}{2} = 683$

$d^3 = 683$

$d = 8.807''$

Hence a section of 7 x 9" quite safe.

A.S. Sabaratnam

Blue print 25/4/53

P.W.D. V-39—17205—20-1-53.

21

Data sheet to accompany the estimate for _____ 9

Quantity	Description of wor	Rate.			Per.	Amount.			Total.
		RS.	A.	P.		RS.	A	P.	
	Cost of Materials								
	1. Sand — — —	1/2 to 2							Lead load do
	2. Rough stone, not 1								
	3. Cement — —	17							
	4. Timber								
	Cement Mortar 1:4 (100 cft)								
100 cft	Sand — — —								
100 cft	Lead for sand								
100/4	25 cft Cement								
	25 cft lead for cement								
	5 coolies — — 25 nos								
	24 (1 nos) — 24 nos								
6 helper	6-0-0								
	1-3-2								
	56-15-8	56	15	8		143	11		
						4	8	0	
						0	3	1	114-8-0
	1. Rough work [illegible]								
	(except [illegible])								
	2. [illegible]								
100 cft	[illegible]								
	2. [illegible]								
100 cft	[illegible]					23			
100 cft	Lead (2 miles)	6	4			6	4		
		114-8-0				57-4-0			
50 cft	Mortar								
1/2 No	[illegible]								
5 No	[illegible]								

P.W.D. V.32—17 205—20-1-53.

Data sheet to accompany the estimate for _____

Quantity.	Description of work.	Rate.			Per.	Amount.			Total.
		RS.	A.	P.		RS.	A	P.	
	3. Random Rubble in C.M. (1:4) in foundation.								
110 cft.	Rough stone	16	-	-	100 cft.	17	9	3	2
110 cft.	Lime for [illegible]	6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
2 cft.	Mortar	114	8	0	[illegible]	38	14	11	
5 No.	Masons 2nd class	2	12	-	[illegible]	13	12	0	
4 No.	Men Mazdoors	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
4 No.	Women labour	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
	Sundries					0	2	6	
									87-0-0
	4. Rough Stone Dry Pavement								
110 cft.	Rough stone	11	[illegible]	[illegible]	100 cft.	[illegible]	[illegible]	[illegible]	
1	Mason	3	0	0	[illegible]	3	0		
3	Men Mazdoors	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
2	Women labour	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
110 cft.	Sand for Rough stone	[illegible]	[illegible]	[illegible]	100 cft.	[illegible]	[illegible]	[illegible]	
	Sundries					0	8	-	
	5. Brickwork in [illegible]								
1 cft.	Lime [illegible]	7	[illegible]	[illegible]	[illegible]	7	[illegible]	[illegible]	
1/4	Cement	[illegible]	[illegible]	[illegible]	[illegible]	1	11		
av. of 10 1/4	5/8 Men Mazdoors	1	[illegible]	[illegible]	[illegible]	0	15	-	
	Conveyance					0	2	0	
						10	4	-	10 4/0
6	Turning [illegible]								
2 1/2 lbs	Cement [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
1/2	Men Mazdoors	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
	Sundries					[illegible]	[illegible]	[illegible]	
7	Supplying & fixing [illegible]					[illegible]	[illegible]	[illegible]	
	[illegible] 3/4 [illegible]								
	[illegible]								
	[illegible]								
	[illegible]								

DETAILED ESTIMATE.

421,104—17-11-52. C.F. 150 (1).

17
11

District

Taluk

Village and Survey

Date and cost of original construction

Name and number of work construction of [illegible]

Date and cost of last repairs

Details of work.	Number.	Measurement in feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
1. Earth work [illegible]						
for foundations						
for left side abutment	1	7-0	6'-6"	10'-0"	455	
Rt side "	1	7-0	9'-0"	16'-0"	1008	
for Pier	1	7-0	3'-6"	4'-0"	112	
					1575	
					425	
					2000	2000 cft
2) Concrete broken stone in cement [illegible]						
for abutments						
left side	1	7-0	6-6	1-0	46	
Rt side	1	7-0"	9'-0"	1'-0"	63	
Pier	1	8'-0	3-6"	1-0	28	
for Bed blocks (under the beams).	6	2'-0	2'-0	0'-6"	12	
					149	or 150 cft
3) Random Rubble in [illegible]						
for abutments						
Left side	1	6'-0"	[illegible]	[illegible]	304	
Rt side	1	6'-0"	[illegible]	[illegible]	[illegible]	
Pier	1	6'-0"	2'-6"	14'-6" 3'-6"	174 45	
abutment wall Portions	2	1/2 × 2 × 1		17-6	35	
for steps	2	1/2 × [illegible]		[illegible]	80	
Portions side of [illegible]					27	
[illegible] bed blocks & [illegible]					9	1250/
					1280	
4) Rough stone dry facing						
Side of abutment	4	6'-0	10'-0	1'-0	240	
Contd					40	

FR 12/21

C.F. 150 (1)

Details of work.	Number.	Measurement in feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
Country wood work left standing up						
Longitudinal beams	4	11'2"	0'7"	0'10"	33.50	
Posts	9x2	3'2"	0'3"	0'3"	3.38	
Struts	9x2	[illegible]	[illegible]	0'3"	2.81	
Roads	4	3'1"	0'3"	0'2"	6.0	
Kerbs	2	34'2"	0'3"	0'3"	4.25	
Decking	1	34'2"	4'1"	0'2"	35.50	
					2.56	
					75 cft	78.0 cft
Tarring with hot tar the above work						
Longitudinal beams	4	11'2"	2'6"	—	120.	
Posts	9x2	3'2"	1'0"	—	54	
Struts	9x2	2'4"	1'0"	—	49	
Roads	4	3'6"	0'10"	—	120.	
Kerbs	2	34'2"	1'0"	—	68.	
Decking	1	34'2"	9'4"	—	317	
					722	
Roads & Lifts – Contra	—		L.S.		850	
Supplying & fixing rolling down lifts 2' long 3/4" with wire plates etc complete	8 Nos				8 Nos	
L.S. supplying & fixing [illegible]					L.S.	
Entrance for washing out [illegible]					L.S.	
P. S. & contra					L.S.	

H.S. Sopalkar
Sub Engr 27/4/53

Bhagwan Das
G.E. 25/4/53.

E.P.

Abstract Estimate.

C.F. 130. (2).

Quantity. (1)	Description of work. (2)	Item number in the schedule of rates. (3)	Rate. (4) RS.	A.	P.	Per (5)	Total. (6) RS.	A.	P.	Amount. (7) RS.	A.	P.
1) 2000 cft.	Earth work excavation in all soils (except rock requiring blasting) with material lead 2 lift.		21	6	-	1000 cft.	~~53~~	-		43		
2) 150 cft.	Concrete boxes stone in C.M. 1:4:8		99	-	-	100 cft.				149		
3) 1250 ~~1250~~ cft.	Random rubble in C.M. 1:4		87	-	-	100 cft.	~~145~~	-		1088		
4) 400 cft.	Rough stone dry packing		34	8	-	100 cft.	138	-		138		
5) 78.0 cft ~~75~~ cft.	1:2:4 concrete mixed in right & left up.		10	4	-	cft.	~~780~~			800		
6) 35.0 rft.	Turning with lime for 2 coats.		4	4	-	100 rft.	40	-		40		
7) L.S.	Lead & lifts.		2	0			20	-		20		
8) 8 Nos	Supplying & fixing R.C.C. down pipes		2	-		each	16	-		16		
9) L.S.	Supply & fixing spalsers		L.	S.			25	-		25		
10) L.S.	Contra for laying out water w.c.		4	5			60	-		60		
11) P.S.	Contingencies		1	-		S.	~~115~~	-		121		
										2500		

Supervision charges at 5 per cent.

Grand total, Estimate ~~2,000/-~~ 2500/-

Divisional officer (or other countersigning officer to be named).

Sanctioned for 19 –19 .

Signature and designation of the officer submitting this estimate.

S.O.C.P.W.D.

Collector or other sanctioning officer (to be named).

Tahsildar or other officer (to be named).

14

C No 9799/53

Specification.

C.F. 150 (2)—342,006—24-10-51.

Technically Scrutinized
S. Vaikunthan 12-5-53
Supervisor CP

Estimated Cost Rs. 2500/-
Amount of Contribution
Rs 1/3 833
Amount of Sanction Rs 1667/-

Sanctioned for Rs 1667/-
(Rupees One thousand six hundred and Sixty seven only)

O/C 14/5
For D.C.P.
12-5-53

13/5/53
9/13/53

District South Kanara

Taluk Mangalore

Village No.

Name of Work No. Construction of a foot bridge at Padupanar Village.

ESTIMATE ABSTRACT.

Budget head

Main head

Sub-head

Amount of estimate Rs 2500/-

Sanction number and date

To be carried out by Community project

Public (C.P.Audit) Department.

Memorandum No.25321/Public (C.P.Audit)/53-1 15 d/- 7.9.53 21

Sub:- Community Projects - Sonki Kayare Area - Communication Construction of a foot bridge at ~~Kalthapam~~ Kalkalesam in Padu Sevar Village Completion report.

Ref:- G.O.No.Ms.1281 Public (C.P.) Dept., d/- 15/5/53.

The Project Executive Officer, Mangalore is requested to expedite the submission of the completion report called for in the Government Order cited.

To the P.E.O., Mangalore
(R.D. 1 month)

17

Ref.C.No.771/53-B.

Project Executive Office, S.K.
Mangalore, d/- 23rd September 1953.

From

Sri G.Simhadri, B.A.,
Project Executive Officer,
Mangalore.

To

The Director of Community Projects
and Ex-Officio Secretary to Govt.
Fort St.George, Madras 9.

.....

Sir,

Sub: Community Projects - South Kanara area - Communications - Construction of a foot bridge at Kathalesaru in Paduperar - Completion report - Regarding.

Ref: Government Memorandum No. 25321, Public (C.P.Audit)/53-1 dated 7-9-1953.

.....

The work has been completed. But the completion report can be submitted only after instructions are received on this office Ref.C.No.84/53-B dated 27-8-1953, regarding the mode of payment for baling water. The completion report will be submitted, after instructions are received in the matter.

K K Hanumanayanan
28/9/53.
for PROJECT EXECUTIVE OFFICER.

T/23.9.

27/10/53

26.10.53 16.11.53 14.12.53

31656

19

Ref.C.No.771/

ACCOUNTS & SPECIAL OFFICER. (COMMUNITY PROJECTS.) 2 DEC 1953 AGRICULTURE (C.P.) DEPT. MADRAS

Project Executive Office, S.K.
Mangalore, d/- 26th November, 1953.

From

Sri H.Narasimha,
Project Executive Officer,
Mangalore.

To

The Director of Community Projects,
Agriculture (C.P.) Department,
Fort St.George, Madras 9.

Sir,

.....

Sub: Community Projects - South Kanara - Communications - Construction of a foot bridge at Kathalesaru in Paduperar village - Completion - Report submitted.

Ref: G.O.Ms.No.1281 Public (C.P.)Dept., dated 15-5-1953.

.....

I submit herewith the completion report and the site plan for the construction of a foot bridge at Kathalesaru in Paduperar village sanctioned in G.O. cited above. The foot bridge was constructed at a total cost of Rs. 2,203-13-0, out of which Rs. 1,469-3-0 represents the expenditure met from Community Project funds and the balance of Rs. 734-10-0 is the value of contribution received towards the work.

2/2

H Narasimha

PROJECT EXECUTIVE OFFICER

Copy submitted to the Accountant

Village - Sandhiro in G.O. M.Y. No. 1281 E.P. Panchayat dt. 15-5-53.
Est. No. 30/53/C No. 771/53-G.

5/53	I a) Earthwork excavation & depositing on bank within initial lead & lift complying with Standard Specification No. 20B. in Slushy Soil and Silt clearance in water upto 2'-0" depth requiring the aid of buckets & vessels S.S. 13B. (Vide P19 of MBk 6)	L.S.	-	-	-	-	288 cft	26	0	0	7	8	0	288 cft	26	0	0	7	8	0	Found essen the execution
8/53	b) Earthwork excavation & depositing on bank within initial lead & lift complying with Standard Specification No. 20B. in hard gravelly soil (Vide P19 of MBk 6)	2000 cft	21	6	0	43	-	-	1047 cft	21	6	0	22	6	0	953 cft	21 ~~20~~	6 ~~10~~	0 ~~0~~	20	10	0	Found shaff during the
	II Cement Concrete 1:4:8 in hard broken stone 1½" Size (Vide P19 of MBk 6)	150 cft	99	0	0	149	-	-	218 cft	99	0	0	215	13	0	68 cft	99	0	0	66	13	0	Found essen execution the Rt. abut
	III Random rubble masonry in C.M. 1:4 (Vide P19 of MBk 6)	1250 cft	87	0	0	1088	-	-	1129 cft	87	0	0	982	4	0	121 cft	87	0	0	105	12	0	Found shaff during the
	IV Rough stone dry packing for aprons & revetments (Vide P20 of MBk 6)	400 cft	34	8	0	138	-	-	220 cft	34	8	0	75	14	0	180 cft	34	8	0	62	2	0	— do
	V Best Country wood wingpts fixed up (Vide P20 MBk 6)	78.60 cft	10	4	0	800	-	-	76.76 cft	10	4	0	786	13	0	1.24 cft	10	4	0	13	3	0	— do
	VI Tarring with hot coal Tar 2 coats (Vide P20 MBk No. 6)	850 sft	4	12	0	40	-	-	846 sft	4	12	0	40	3	0	4 sft	4	12	0	0	3	0	Error in area check in the
		C/o				2258	-	-					2130	13	0					201	11	0	
																				74	8	0	
																				127	3	0	

C.F. 296

Name of work:- Construction of a foot-bridge at Kathabaru thodu in Paduparar Village

No. 30/53/C No. 771/53 - B-Est Rs 2500/- Community Project DEPARTMENT. Sulli Kanara, Mangalore.

Sanctioned for Rs 1667/- Sanctioned in G.O.H's No. 1281 Public C.P.D dt 15-5-53

Contribution Rs 833/-

Completion Report.

No. of Estimate. (1)	Date of Commencement. (2)	Date of Completion. (3)	Passing by the (4)	Particulars. (5)	As estimated. Quantity. (6)	Rate. (7) RS. A. P.	Amount. (8) RS. A. P.	As executed. Quantity. (9)	Rate. (10) RS. A. P.	Amount. (11) RS. A. P.	Difference (excess to be shown in red ink). Quantity. (12)	Rate. (13) RS. A. P.	Amount. (14) RS. A. P.	Explanation for the difference. (15)
Construction of a foot-bridge at Kathabaru thodu in Paduparar Village. Sanctioned in G.O.H's No. 1281 Public C.P.D. dt. 15-5-53.	5/5-3.	8/5-3.		B.F.			2258			2130 13 0			127 3 0	
				VII Supplying & fixing holding down bolts (vide P.20 M.B. 6)	8 Nos	L.S.	16	8 Nos	2 0 0	16 0 0		L.S.	13	Found sufficient as exec
				VIII Supplying & fixing at site spikes		L.S.	25	32 Nos	0 6	12			9 0 0	
				IX Extra for hauling out water for laying foundation		L.S.	60	30 Mean Mazdoor	1 8 0	45 0 0		L.S.	15 0 0	— do —
				X Leads & lifts		L.S.	20					L.S.	20 0 0	Found not essential
				XI Contingencies & petty supervision charges		L.S.	121					L.S.	121	Found not essential
						Total	2500-0-0			2203 13			292-3-0	

Total .. 2203 13 -

Amount actually paid by beneficiary of funds .. 1469 3 -

Amount of 15 per cent deductions withheld .. 734 10 -

Value of contribution by beneficiary

2500-0
296-3-0
2203-13-0

Dated 15 - 8 - 1953.

Designation. Co Project

Certified that I have examined the work from time to time whilst in progress and that it has been executed in a substantial and satisfactory manner as regards materials and workmanship and that it corresponds with the exemption noted above with the sanctioned plan and estimate.

Project Executive Officer, Mangalore. 26.11.53

26/8/53 AE CP.

Designation.

Dated 19

75,452—19-11-52.

FROM

THE

To

THE

Madras.

Dated } 19 .
Despatched }

Bill No. of 19 -19 .

Work :—Estimate No. for

Authority—

How executed { ~~Contract—~~ / Piece-work / ~~Daily-labour~~

No. and page of the Measurement Book in which the items are recorded. } Vide Pages 19 & 20 of MBK No 6

Instructions.

This form should be submitted to with the progress report of the month in which the completion of the work is reported, care being taken that the entries in it agree with the entries in the progress report and in the Measurement Book and with the vouchers submitted.

2. It should exhibit clearly any deviation made from the sanctioned estimate and the purpose for which the amount provided under Contingencies has been utilized. The total amount payable on the work turned out, the sum actually *paid* and 15 per cent deductions withheld should be indicated.

3. The officer in paragraph 1 should check the details when he passes the work correcting, if necessary, the quantities entered under column "AS EXECUTED" in red ink. He should also see whether the entries in the report accord with those in the Measurement Book and the Nominal Roll.

4. After the work is passed the officer in paragraph 1 will sign the certificate at the foot of the form with any remarks he may have to offer and despatch the report with the sanctioned estimate forthwith to the Board. *Facsimile* signatures should not be used in the certificate.

5. In the case of maintenance work as upkeep of platforms and the like in the Salt Department, the officer in paragraph 1 must see that the sanctioned scale has been adhered to and that the allotment has been properly utilized.

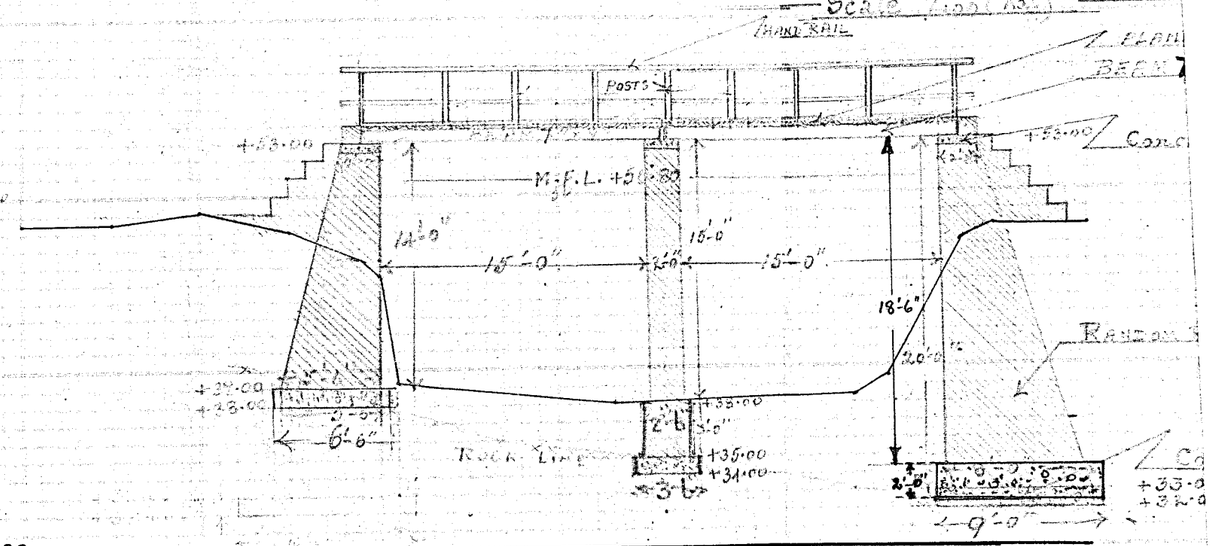
1) Certified that the work has been completed as per the sanctioned plan and all authorised deviations noted in plan in Red Ink.
2) Certified that no materials are outstanding from the Contractor in this work.
3) Certified further that no liability is due to the Contractor in this estimate

P.M. Ramakrishnan
Sub Manager
C.P.W.
Mangalam
15/8/53

C.F. 296.

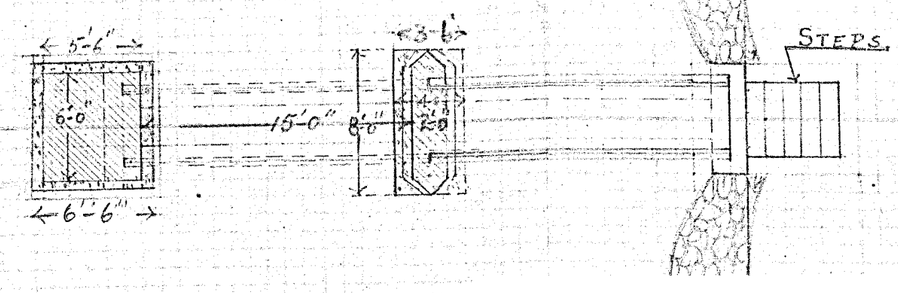
Proposed Foot Bridge Across Kathalasu
At
Paduparambu Village

Scale 1/100 (Not)



DATUM +30.00														
REDUCED LEVEL.	48.40	48.52	49.16	48.05	46.35	45.48	39.28	38.12	38.44	39.58	47.18	48.18	48.12	
DISTANCE.	5.	5.	5.	4.	1.	1.	1.2.	14.	2.	4.	2.	5.		

Longitudinal Section



X 25/10

R THODI

x 2"
3"x10"

nete Slab (1:4:8)

Rubble Masonry in C.M. 1:4

ncrete 1:4:8
o.
o.

REFERENCE

CLEAR SPAN		15'-0"
No. OF VENTS		2 (16' Each)
BED LEVEL		36.00
M.F.L.		50.60
CLEAR WIDTH		3'-9"
DECKING (WOODEN PLANK)		4'-0" x 2" Thick
POSTS	C. WOOD.	3'-6" x 3" x 3"
RAILS.		3" x 2"
BEAM.		7" x 9"
STRUTS		3" x 3"
KERB.		3" x 3"
R.R. MASONRY IN C.M 1:4		
CEMENT CONCRETE 1:4:8.		
ROUGH STONE DRY PACKING		1'-0 THICK.

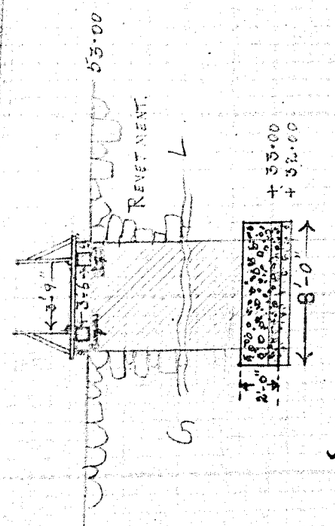
Certified that the work has been completed as per plan and all authorised deviations have been noted in red ink.

A T R Ramakrishna
Sub. Hangalu
11/8/53

SOIL PARTICULARS:-

PROBING CONDUCTED ON LEFT BANK BED LEVEL. HARD STRATA MET AT 8'-8" DEPTH.
ON RIGHT BANK BED LEVEL. TOP ~~5'-0" SAND~~ 5'-0" SAND & AFTER 5'-0" HARD STRATA MET WITH.

A T R Ramakrishna
Sub. Hangalu
C.P.S.K.
22/4/53



CERTIFIED THAT THE LEVELS WERE TAKEN BY ME & RECORDED ON PAGES 34-35 OF L.F. BOOK GGSK.
LEVELS REFER TO B.M. ON TOP OF SURVEY STONE ON LEFT BANK ALONG THE FOOT PATH. ---- + 50.00.

A T R Ramakrishna
Sub. Hangalu
C.P.S.K.
22/4/53.

H Gopala Rao
Supervisor Hogalure
C.P.S.K.
22/4/53.

Bhangwandas
J. E (C.P.S.K) 25/4/53.

L. A. Geoffrey
26.8.53
AE

27

Public (C.P.) Department.

17518

Camp : Mangalore,
Dated 28-5-53.

Sanction for Rs. 1,667 has been given in G.O. MS.No.1281 Pub. (C.P.) Dept. dated 15th May 1953 for the construction of a foot-bridge at Kathalesaru in Paduperar village. The work is in progress. Concrete for the abutments and central piers has been completed and the masonry has started. Materials for the work were found collected at site. One of the beneficiaries (an old man of 80) was found inspecting the progress of the work and he was taking a keen interest. The A.E. says that the abutments and piers will be brought up above flood level before the onslaught of the monsoon. After perusal by D.S., this may be put up in the file.

28/5/53

DCP may be interested to see.

30/5

DCP

May be lodged & added to Go MS No 1281 Pub/C.P. dt 15.5.53

1/6/53 1.6.53

2/6/53

29

EXTRACT FROM THE CALL BOOK.

Serial number	Date of entry in this register	Subject	Old current Number	No.& date of Govt. Order etc. authorising the entry	Date when further action is to be taken	No.& date of new current.
72	19-5-53	C.Ps. - S.K. Area - Communications - Construction of a foot bridge at Kathaperumin ~~Pudupovar~~ village - Estimates - Sanctioned.	9799 53	G.O.Ms.No. 1281, d/-15-5-53.	7-9-'53.	

Padupovar

25321

Note.- The completion report due from the P.E.O., in respect of the above work has not been received. A draft calling for the report is put up below for approval.

Issued as Memo No 25321. Public (CP. Auth) 53-1 dt 7.9.53

Ref: From the A.E.O. Rajapalem No. 771/53 B dt 28.9.53

Regarding the mode of payment for baling water, orders have been issued in Memo No 7976 Public (CP Auth) 53-3 dt 25.9.53. The completion report may be awaited

N.R ~~15.11.53~~ 25/10/53

From the PEO. Mangalore refce. No C. 771/53-B dt 26-11-'53

Please see the letter from the PEO. Mangalore at p. 5 cf. The work of Construction of a foot-bridge at Kathalesaru in Paduperar Village has been completed and a Completion report and the plan of the work as Completed have been received. The work was sanctioned in G.O. No 1281 Pub (C.P.) dt 15-5-'53 for an expenditure of Rs 1667 out of an estimate for Rs 2500 (i.e. at two thirds). The total value of work done, as shown in the Completion report is Rs 2203-13-0 and a sum of Rs 1469-3-0 (being two thirds of the former) has been spent from C.P. funds. There have been small savings on all items except that of Concrete in foundations, necessitated by a greater thickness lais for the soil met with actually. The provision for contingencies and petty supervision has also not been utilised.

The Completion report is in order and may be accepted.

The papers may be lodged and added to G.O. at (5)

3.12.'53

3-12-53

4/12/53